Attorney Docket: 051058-001000 Client Matter No.: ALE-017

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Claudia Woppmann et al.

Application No.: 10/560,336

Filed: April 26, 2007

For

DOUBLE-STRANDED RIBONUCLEIC

ACID WITH INCREASED EFFECTIVENESS

IN AN ORGANISM

Confirmation No.: 2542

Examiner Iane I ZARA

Art Unit: 1635

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.113

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

In response to the final Office Action mailed November 13, 2009, Applicants request reconsideration of this application in view of the following remarks. This response is being filed within two months of the mailing date of the final Office Action.

A complete listing of claims begins on page 2.

Remarks begin on page 8.